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UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. PTQ-0031

Total Pages in this Subenissi

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TO THE ASSISTANT COMMISSIONER FOR PATENTS **Box Patent Application**

Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility not

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	b.	X	Cross Re	eferences to F	₹elat	ted Applications ((if applicable)	
	C.		Stateme	nt Regarding I	Fede	rally-sponsored	Research/Dev	velopment (if applicable)
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	e.	X	Backgro	ound of the Inve	entio	'n		
	f.	X	Brief Sur	mmary of the I	nver	ntion		
	g.	X	Brief Des	scription of the) Dra	awings <i>(if drawin</i> g	gs filed)	
	h.	X	Detailed	Description			,	
	i.	X	Claim(s)	as Classified	Belo	ıW		
	j.	X	Abstract	of the Disclose	ure			

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Application Elements (Continued)

	3.	X	Dra	wing(s) <i>(whe</i>	n nec	essa	ry as presci	ibed by 3	35 USC 11	3)		
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	4.	X	Oat	h or Declarat	tion							
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	Accompanying Application Parts											
8	3.		Assi	gnment Pape	ers (co	over s	sheet & doc	uments)				
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Total Pages in this Submission

		Accompanying Application Parts (Continued)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Small Entity Statement(s) - Specify Number of Statements Submitted:
17.	X	Additional Enclosures (please identify below): Return postcard
18.		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice

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Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED

For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	32	- 20 =	12	х	\$9.00	\$108.00
Indep. Claims	11	- 3 =	8	х	\$40.00	\$320.00
Multiple Dependen	\$135.00					
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OTHER FEE (spec	\$0.00					
					TOTAL FILING F	EE \$918.00

A check in the amount of

to cover the filing fee is enclosed.

Reg. No. 38,350

▼ The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed.

50-1619

☑ Charge the amount of

\$918.00

as filing fee.

☑ Credit any overpayment.

☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated: April 26, 2001

PATENT TRADEMARK OFFICE

CC:

CERTIFICATE OF EXPRESS MAILING

"Express Mail" Label No. **EL 846058542 US** Date of Deposit <u>April 26, 2001</u>

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R 1.10 on the date indicated above and is addressed to "BOX PATENT APPLICATION" Assistant Commissioner for Patents, Washington, D.C. 20231.

- 1) Patent Application Transmittal Letter (in duplicate);
- 2) Application consisting of forty-eight (48) pages of Specification, including four (4) pages of claims, and one (1) page of Abstract;
- 3) Four (4) pages of informal drawings;
- 4) Unexecuted Declaration and Power of Attorney;
- 5) Authorization to charge deposit account \$918.00 filing fee; and
- 6) Return postcard.

KATHLEEN A. TYRÆÆLL